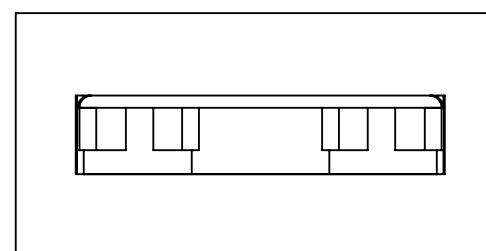
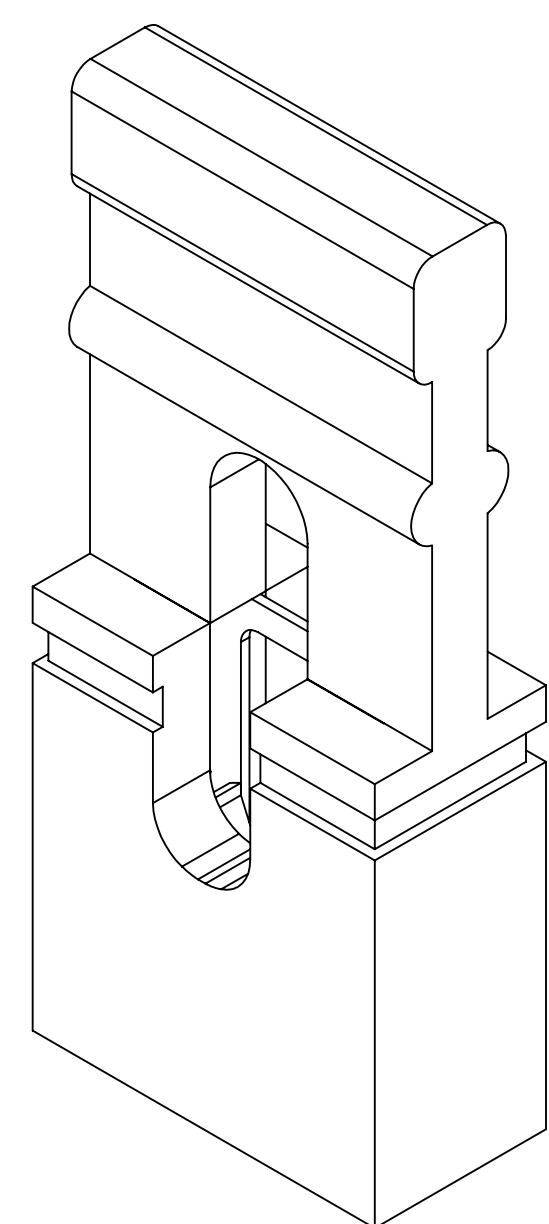
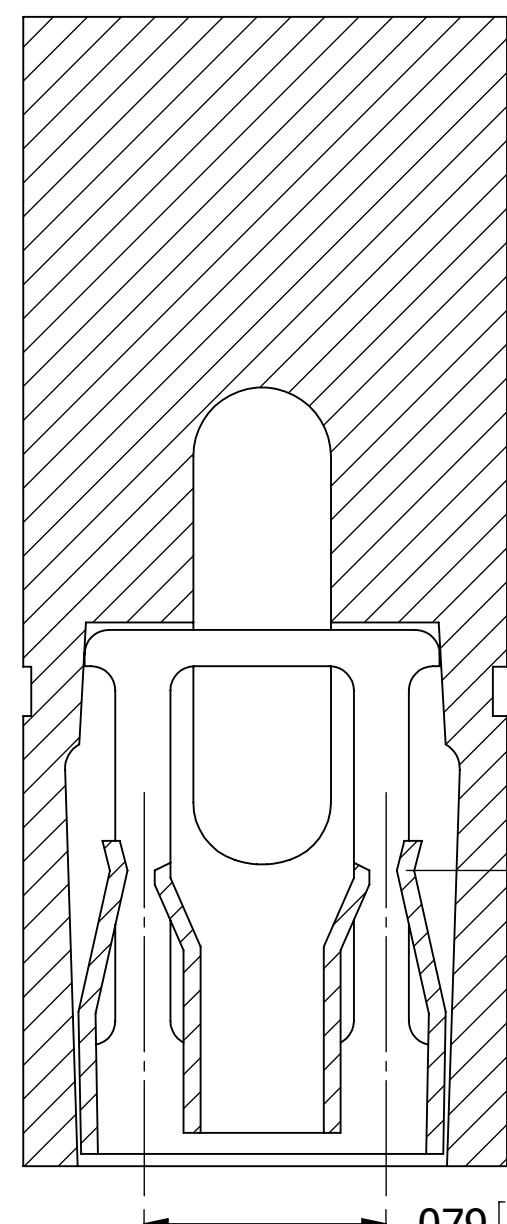
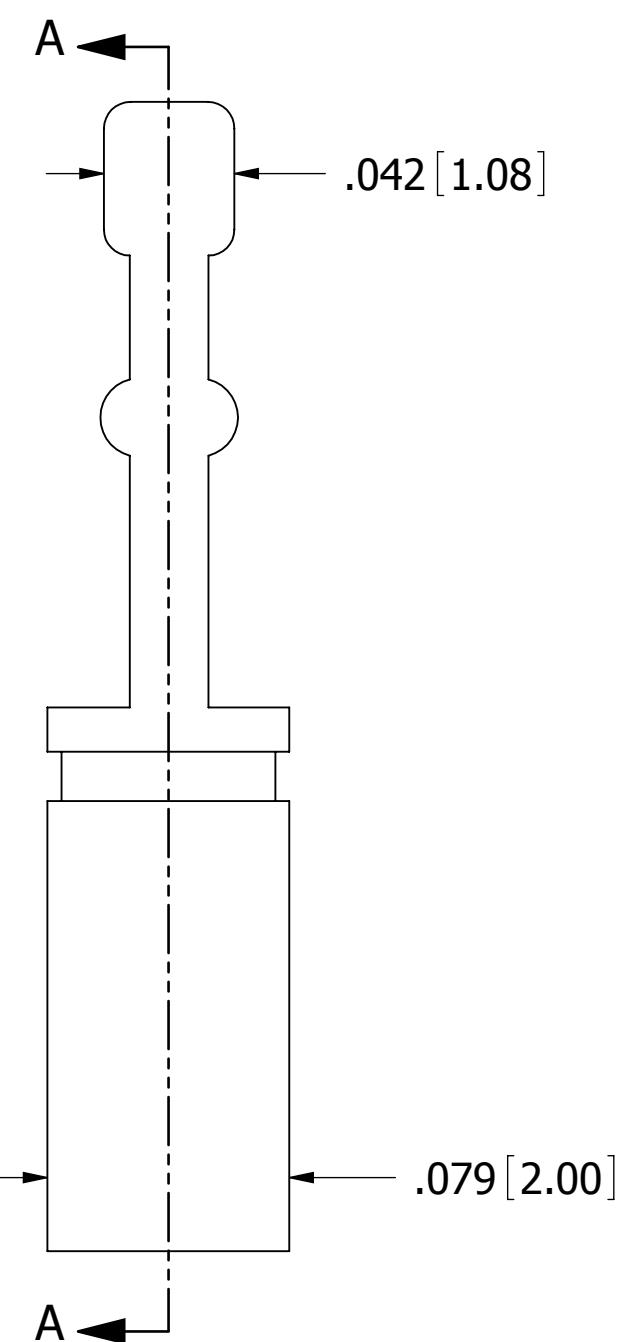
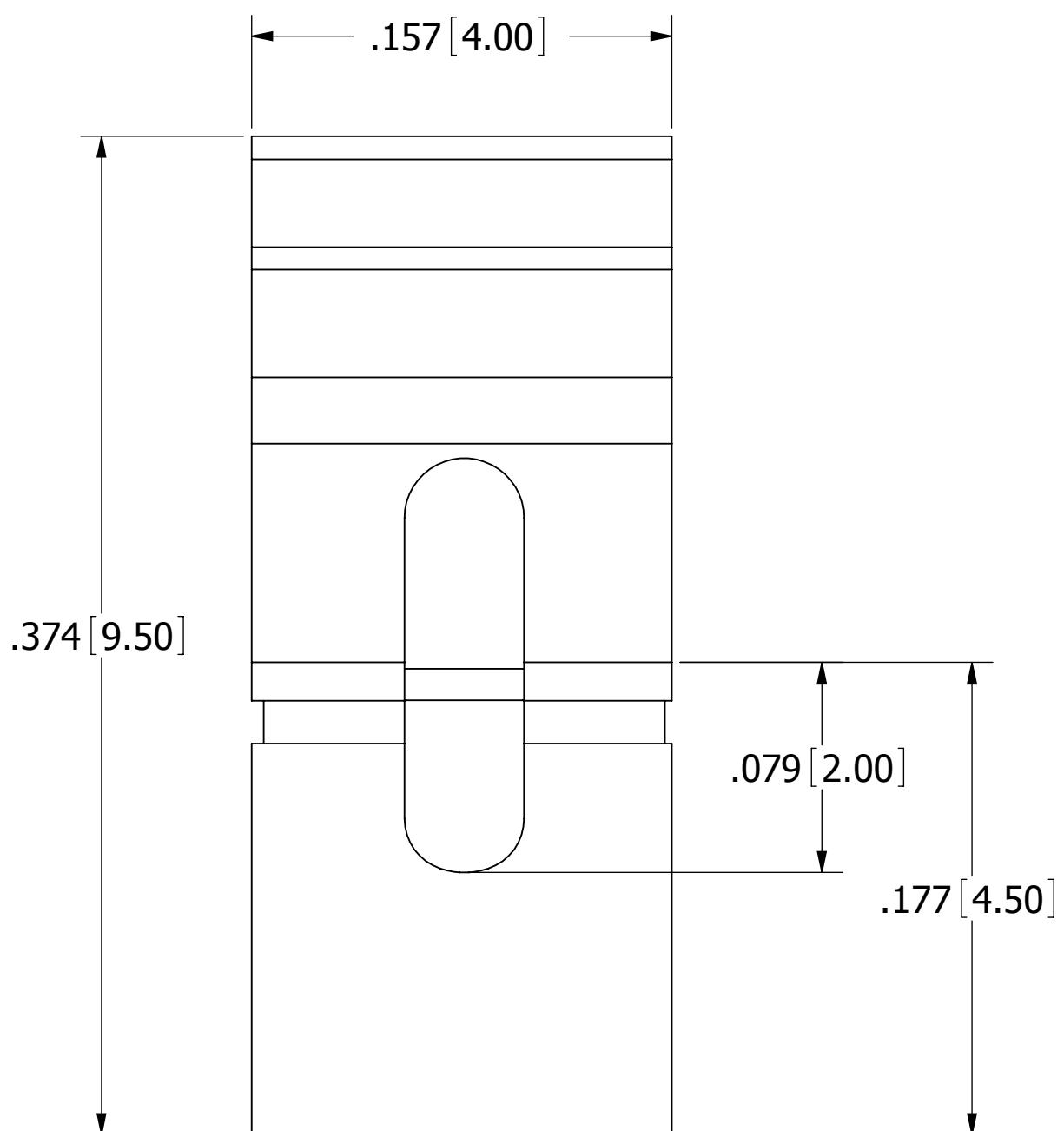


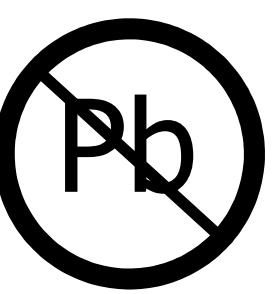
REVISIONS				
REV.	ECO. NO.	DESCRIPTION	DATE	BY
A	2145	INITIAL RELEASE	07/16/2010	LH



SECTION A-A

NOTES:

1. INSULATOR MATERIAL: NYLON 66.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. PLATING: GOLD FLASH OVERALL.
4. UL FLAMMABILITY RATING: 94V-2.
5. DIELECTRIC WITHSTANDING VOLTAGE: 650V AC.
6. CURRENT RATING: 3 AMPS PER CONTACT.
7. CONTACT RESISTANCE: 30 MILLI OHMS MAX.
8. INSULATION RESISTANCE: 1000 MEGA OHMS.
9. OPERATING TEMPERATURE: -40 °C TO +85 °C.
10. DOUBLE TUNING FORK TYPE CONTACT, ACCOMMODATES .020" [0.50mm] SQ PINS. .079" [2.00mm] PITCH LOW-PROFILE MINI TYPE.



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: $\pm 30^\circ$
.XX= $\pm .012$ [.30]
.XXX= $\pm .008$ [.20]
.XXXX= $\pm .004$ [.10]

INTERPRET DIMENSIONS AND GEOMETRIC
TOLERANCING
PER: ASME Y14.5M-2009

DATE	NAME	SULLINS CONNECTOR SOLUTIONS	
DRAWN 7/16/2010 LH		DESCRIPTION MINI SHUNT, .079" CC, OPEN TOP	
PART NUMBER NPN02SXLN-RC		SIZE C	DWG. NO. 11505
REV. A			SCALE: 16:1
			SHEET 1 OF 1